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SECTION II 510k Summary of Safety and Effectiveness

SAFETY AND EFFECTIVENESS U.S.E. ANGLED TIP SNARE SUMMARY

The Summary of Safety and Effectiveness on the endoscopic procedure for removal of polyps and the Angled Tip snare used reflects data available and present at the time the summary was prepared, but, caution should be exercised in interpreting the data. The results of future studies may require alteration for the conclusions or recommendations set forth.

Procedure/Product Overview

Polypectomy is a procedure whereby a polyp is removed from the gastrointestinal tract. A polypectomy snare is an instrument which enables the physician to grasp the polyp, transmit electrical current and transect the polyp.

The Angled Tip Polypectomy Snare will be used in Flexible Endoscopy in order to grasp and electrosurgically dissect and transect flat (sessile) or stalked polyps during endoscopic procedures.

Contraindications for Polypectomy

Polypectomy via flexible endoscopy is contraindicated in the following cases:

- 1) If the polyp is too large to safely remove via flexible endoscopy.
- 2) If the depth of the polyp and the thickness of the wall and the level of penetration of thermal energy can not be determined.
- 3) Coaqulopathy.
- 4) Poor bowel preparation.
- 5) Uncooperative patient.
- 6) Any contraindication to performing a colonoscopy.

The physician will determine patient's appropriateness for the procedure.

Manufacturing Overview

U.S.E. designs, manufactures and tests the product to performance specifications based on predicate and/or substantially equivalent devices.

K970945 p202

U.S.E. manufacturing processes and procedures are based on good manufacturing practices. Quality assurance methods and procedures based on MIL-STD-9858 are utilized to assure conformance to design specifications.

Materials used in the manufacturing process are certified to standards appropriate for their use.

Sterility Testing

This product is sterilized using ETO sterilization method.

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